

Wein - DNR, Clayton <clayton.wein@state.co.us>

November Aerial Inspection Report

1 message

Wein - DNR, Clayton <clayton.wein@state.co.us> To: Tonya Hammond <tonya.snowcap@gmail.com> Thu, Nov 16, 2023 at 10:51 AM

Good morning Tonya,

Hope all is going well. Brock was able to fly on Tuesday and get some aerial photos of the Roadside Mine. Attached is the Division's report for the aerial inspection conducted on November 14, 2023. Please feel free to contact me if you have any questions.

Sincerely, Clayton Wein Environmental Protection Specialist



COLORADO Division of Reclamation, Mining and Safety Department of Natural Resources

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Roadside Mine, C-1981-041, November Aerial Inspection Report_CCW.pdf 1774K



PERMIT INFORMATION

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Permit Number: C-1981-041 Mine Name: Roadside Portals Operator: Snowcap Coal Company, Inc. Operator Address: MS Tonya Hammond P.O. Box 1430	County: Mesa Operation Type: Underground Permit Status: Active Ownership: Private	
	Operator Representative Present:	
Palisade, CO 81526	NA	
Operator Representative Signature: (Field Issuance Only)		

INSPECTION INFORMATION

Inspection Start Date: November Inspection Start Time: 12:00 Inspection End Date: November Inspection End Time: 12:05	ŕ		Inspection Type: Aerial Inspection Inspection Reason: Normal I&E Program Weather: Clear
Joint Inspection Agency:		Join	Inspection Contacts:
None		None	
Post Inspection Agency:		Post Inspection Contacts:	
None		None	
Inspector(s):	Inspecto	r's Sig	Signature: Signature Date: 11/16/2023
Clayton Wein	Claustor	We	in
Brock Bowles	0	,	

Inspection Topic Summary

NOTE: Y=Inspected N=Not Inspected R=Comments Noted V=Violation Issued NA=Not Applicable

- **N** Air Resource Protection
- **N** Availability of Records
- N Backfill & Grading
- N Excess Spoil and Dev. Waste
- N Explosives
- N Fish & Wildlife
- **R** Hydrologic Balance
- Y Gen. Compliance With Mine Plan
- N Other
- N Processing Waste

- N Roads
- ${\bf R}\,$ Reclamation Success
- N Revegetation
- ${\bf N}$ Subsidence
- ${\bf N}\,$ Slides and Other Damage
- N Support Facilities On-site
- ${\bf N}\,$ Signs and Markers
- ${\bf N}~$ Support Facilities Not On-site
- N Special Categories Of Mining
- N Topsoil

COMMENTS

This report documents the Division's observations taken during an aerial inspection of the Roadside Mine. The inspection was completed on November 14, 2023. The photos taken during the inspection were taken by Brock Bowles of the Division. This report was written by Clayton Wein of the Division. No company representative was present for the inspection. The weather was clear with a temperature of 60° F. The ground conditions were dry.

HYDROLOGIC BALANCE - Rule 4.05

Drainage Control 4.05.1, 4.05.2, 4.05.3; Siltation Structures 4.05.5, 4.05.6; Discharge Structures 4.05.7, 4.05.10; Diversions 4.05.4; Effluent Limits 4.05.2; Ground Water Monitoring 4.05.13; Surface Water Monitoring 4.05.13; Drainage – Acid and Toxic Materials 4.05.8; Impoundments 4.05.6, 4.05.9; Stream Buffer Zones 4.05.18:

During the inspection the landowner's trenches on Tract 70 were observed to be dry (Photo 1 and 2). There were no indications or recent water application to the area. The Tract 70 Mesa was stable with no erosional features identified.

The landowner has a trench located on the east and north portions of Tract 71 (Photo 3). Both portions of the trench were dry during the inspection. There was no evidence of recent water application within the trench.

The Carey Pit is located in the Southwestern corner of Tract 71 (Photo 4). The pit was dry at the time of the inspection. There was no indication of water being recently applied within the pit.

Located to the southwest of the Carey pit and outside and adjacent to the Roadside Mine permit boundary, Ute Water has completed constructing a new water storage reservoir (Photo 5). This impoundment is not associated with Snowcap Coal Company or the Roadside Mine.

RECLAMATION SUCCESS - Rule 4.15, Rule 3:

The TR-69 Repair area is located in the northern portion or Tract 71 (Photo 6). The TR-69 Repair Area is approximately 0.4 acres in size and is the remaining disturbance permitted at the Roadside Mine. In

October of 2023 the landowner, Mr. Fontanari, bladed the reclamation within the TR-69 Repair Area. Please see the Division's October Inspection Report for more details. During this inspection, the Division observed that the disturbed boundary markers and straw waddles had been replaced. The operator had also re-graded the TR-69 repair area to approximate original contour. The repaired TR-69 Repair area was observed to be stable with no erosional concerns. Discussions with the operator indicated that the repaired TR-69 Repair Area will be reseeded in the first half of November. There were no impacts to the TR-69 Repair Area from Mr. Fontanari identified during this inspection.

During this inspection, Mr. Fontanari has continued to blade more portions of Tract 71. Tract 71 is currently within the Roadside Mine permit boundary. With the exception of the TR-69 Repair Area, the remainder of Tract 71 has no bonded disturbance or reclamation associated with the mine permit.

DOCUMENTS RECEIVED: None

OTHER (SPECIFY): None

ENFORCEMENT ACTIONS/COMPLIANCE

No enforcement actions were initiated as a result of this inspection, nor are any pending.

<u>PHOTOGRAPHS</u> Note: North is indicated in the following photos by a red arrow.



Photo 1: Mr. Fontanari's trenches on the northern part of tract 70 were dry. The trenches are located in the blue oval in the photo



Photo 2: Mr. Fontanari's trenches on the southern part of Tract 70 were dry. The trenches are located within the blue oval in the photo.

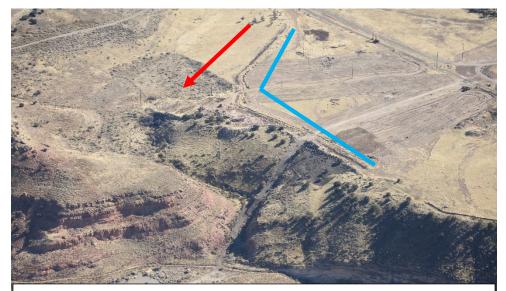


Photo 3: Mr. Fontanari's trench on the east and northern section of Tract 71 is marked by the adjacent blue line.



Photo 4: The Carey pit located in the southwest corner of Tract / outlined in blue in the photo above.



Photo 5: The completed Ute Water reservoir adjacent to the Roadside Mine permit boundary.



Photo 6: the TR-69 Repair area has been repaired, re-graded and returned to the approved post-mining configuration since the damage observed during the October 2023 Division Inspection.